

Anti-Histone H3.3 H3F3AH3F3B Antibody

Catalog Number: A33954

Overview

Product Name	Anti-Histone H3.3 H3F3AH3F3B Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Histone H3.3 H3F3AH3F3B Antibody catalog # A33954. Tested in ELISA, IF, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O75900

Technical Details

Immunogen	Synthesized peptide derived from human Histone H3.3 around the non-phosphorylation site of S31.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000</p>

Anti-Histone H3.3 H3F3AH3F3B Antibody (A33954) Images

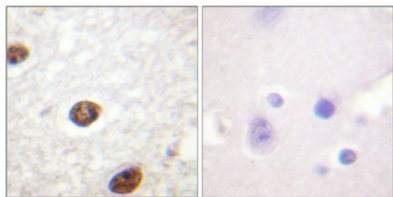


Figure 2. Immunohistochemistry validation of H3F3AH3F3B using Anti-Histone H3.3 H3F3AH3F3B Antibody (A33954).

Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C)

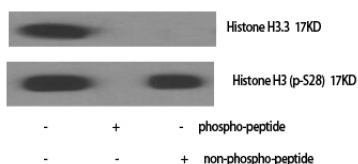


Figure 1. Western blotting validation for Anti-Histone H3.3 H3F3AH3F3B Antibody A33954

Western Blot (WB) analysis of specific cells using Histone H3.3 polyclonal antibody.

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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